Inventor:	Jang-keun OH		
Application Number:	10/053,839		
Filing Date:	October 22, 2001		
Title:	CYCLONE DUST COLLECTING DEVICE FOR A VACUUM CLEANER		
Group Art Unit:			
Examiner:			
	Application Number: Filing Date: Title: Group Art Unit:		

I/We hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application and hereby appoint the following attorneys to prosecute and transact all business in the Patent and Trademark Office connected therewith.

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I am the:

Applicant/Inventor

Assignee of record of the entire interest

Statement under 37 CFR 3.73(b) is enclosed

December 10, 2001

Date

Name: Samsung Kwangju Electronia Representative: Chung-jeon LEE

Ltd.

DKE/403/45

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Under the Paperwork

STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Jang-keun OH
Application No./Patent No.: 10/053,839 Filed/Issue Date: October 22, 2001
Entitled: CYCLONE DUST COLLECTING DEVICE FOR A VACUUM CLEANER
Gamsung Kwangju Electronics Co., Ltd. ,a Corporation ,
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
MECENA
states that it is: 1. Image: the assignee of the entire right, title, and interest; or 2. Image: an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is% in the patent application/patent identified above by virtue of either: (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) (MAR 0 4 2002 1700
1. \(\text{ the assignee of the entire right, title, and interest; or \\ \(\text{MAR} \) \(\text{0} \) \(\text{2002} \)
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The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.
December 10, 2001 Chung-jeon LEE
Date Typed or printed name Signature
Representative Representative

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ATTOKINEY DOCKET NO: AB-1114 US

PATENTS	·			
TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT ORIGINAL DOCUMENTS OR COPY THEREOF.				
1. Name of conveying party(ies):	Name and address of receiving party(ies):			
(a) Jang-keun Oh	Name: Samsung Kwangju Electronics Co., Ltd.			
	Street Address: 271, Oseon-dong, Kwangsan-gu			
	City: Kwangji-city			
Additional name(s) of conveying party(ies) attached?	Country: Republic of Korea			
Yes No	City: Kwangji-city Country: Republic of Korea Name and address of receiving party(ies):			
3. Nature of Conveyance:	Name and address of receiving party(ies):			
Assignment Merger	Name:			
Security Agreement Change of Name	Street Address:			
Other	City: State: Zip:			
Execution Date: August 29, 2001	Country: Additional name(s) & address(es) attached?			
	∵ Yes ⊠ No			
Application number(s) or patent number(s):				
4. Application number(s) or patent number(s). If this document is being filed together with a new application, the	he execution date of the application is: August 29, 2001			
A. Patent Application No.(s) -	B. Patent No.(s)			
Title: Cyclone Dust Collecting Device For A Vacuum Cleaner				
	nbers attached? Yes No			
Additional num				
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1			
Name: David W. Heid				
Internal Address: SKJERVEN MORRILL MacPHERSON LLP				
Street Address: 25 METRO DRIVE, SUITE 700	7. Total fee (37 CFR 3.41): \$40.00			
City SAN JOSE State CA Zip 95110	Authorized to be charged to Deposit Account 19-2386			
	Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid			
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David W. Heid 25,875	W. Heig Oct 23, 2001			
Name of Person Signing Total r	Signature Date number of pages including cover sheet, attachments, and documents: 2			

Attorney Docket No.: AB-1114 US

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I, Jang-keun Oh, hereby sell, assign and transfer to Samsung Kwangju Electronics Co., Ltd., a Korean corporation, having a place of business at 271, Oseon-dong, Kwangsan-gu, Kwangju-city, Korea, its successors and assigns, the entire right, title and interest throughout the world in my invention in

CYCLONE DUST COLLECTING DEVICE FOR A VACUUM CLEANER

for which I have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the abovenamed assignee, its successors and assigns.

Executed th	is 29th day	of August		مر.2001	
	4.5	A CART AND THE CONTRACT OF THE	or and describe	Pla	.,
				Jang-keun Oh	0.

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